

Armand Products Company

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Technical Service

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Potassium Carbonate, 47% Solution

SALES SPECIFICATION

Component	Basis	Specification	
Total Alkalinity (as K ₂ CO ₃)	wt. %	47.0 – 48.0	
КОН	wt. %	0.20	Max.
KHCO ₃	wt. %	0.60	Max.
KCI	ppm by wt.	90	Max.
Na	ppm by wt.	2600	Max.
K ₂ SO ₄	ppm by wt.	60	Max.
As	ppm by wt.	2.0	Max.
Fe	ppm by wt.	2.0	Max.
Heavy Metals (as Pb)	ppm by wt.	5.0	Max.
Hg	ppm by wt.	0.05	Max.
Ni	ppm by wt.	1.0	Max.
Pb	ppm by wt.	2.0	Max.

Notes:

- Meets Food Chemicals Codex (FCC) chemical test requirements.
- Potassium Carbonate is not produced under all cGMP requirements as defined by the FDA.

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